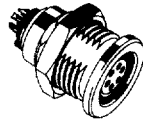
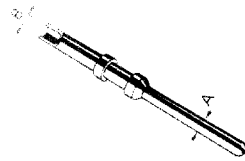




## ELECTRICAL SPECIFICATIONS MULTIPOLE CONNECTORS



Type «A»

SERIES <b>106</b>	Number of Contacts	Contact Diameter A [mm]	Wire Barrel Diameter B [mm]	Contact Termination for		Insulating Material	Impedance [Ω]	Test Voltage (kV) in mated position				Max. Admissible Current [A] at 20°C Temperature Rise	Max. Admissible Current [A] at 40°C Temperature Rise
				Solder	Crimp			AC rms	DC	AC rms	DC		
106 A003 106 Z003	3	2.3	2.1	●		PTFE		3.5	5.0	6.0	6.5	18	26
106 A013 106 Z013	6 HT	1.3	1.2	●		PTFE		8.0	8.0	12	12	8.0	12
106 A007 106 Z007	7	2.0	2.0	●		PTFE		2.5	3.0	4.5	4.5	14	20
106 A019 106 Z019	8	2.0	2.0	●		PTFE		2.2	2.2	4.0	3.0	13	19
106 A015 106 Z015	12	2.0	2.0	●		PTFE		1.8	2.2	2.5	3.0	11	16
106 A018 106 Z018	17	1.3	1.2	●		PTFE		1.8	2.2	2.5	3.0	5.5	8.0
106 A017 106 Z017	24	1.3	1.2	●		PTFE		1.8	1.5	2.5	2.1	5.0	7.0

- ① The contact solder cups are specially insulated.  
 ② Contact Number 1 is positioned to make contact first and break last.  
 For contact numbering see section P